

## LETTER

FROM

## THE ACTING SECRETARY OF THE TREASURY,

TRANSMITTING,

*In response to resolution of February 11, 1891, a statement of amount of silver bullion purchased under act of July 14, 1890.*

FEBRUARY 18, 1891.—Referred to the Committee on Finance and ordered to be printed.

TREASURY DEPARTMENT,  
OFFICE OF THE SECRETARY,  
Washington, D. C., February 16, 1891

SIR: In accordance with Senate resolution of February 11, 1891, as follows:

*Resolved*, That the Secretary of the Treasury be, and he is, directed to furnish the Senate with a list of all persons, firms, or associations from whom silver bullion has been offered; the date, amount, and price at which such offer was made, with a list of all persons, firms, or associations from whom silver bullion has been purchased, with the date, amount offered, and price paid, under the act of July 14, 1890.

Second, The basis on which he estimates the market price of silver bullion purchased under said act.

Third, What amount, where, and at what price, if any, silver bullion he has purchased outside of the United States under said act.

I have the honor to transmit herewith a statement, prepared by the Director of the Mint, of the amount of silver bullion offered to the Government from August 13, 1890, to February 14, 1891, and the amount purchased during that period, under the act of July 14, 1890, with a list of all persons, firms, or associations offering the same, the amount and price offered, and the persons, firms, or associations from whom silver was purchased, with the amount purchased and the price paid.

In reply to the second section of the resolution, viz: "The basis on which he estimates the market price of silver bullion purchased under said act," I have the honor to state that the Bureau of the Mint is in receipt of a cablegram daily from London, giving the market quotation of the price of silver in that city, and also a telegram from New York on Mondays, Wednesdays, and Fridays (purchase days), giving the price of silver in that city; also a telegram from San Francisco on the same days, giving the price of silver in that city at the close of business on the preceding day.

The market price of silver is estimated from a comparison of these prices and the price at which silver is offered for sale to the Government, the rule being to accept the lowest offers, provided they do not materially exceed the highest market price in the three cities named.

In reply to the third section of the resolution, "What amount, where, and at what price, if any, silver bullion he has purchased outside of the United States under said act," I would say that no silver bullion has been purchased by the Government outside of the United States, but undoubtedly large quantities of foreign silver bullion have been delivered on purchases to the Government made from parties residing in the United States.

Very respectfully,

A. B. NETTLETON,  
*Acting Secretary.*

The VICE PRESIDENT OF THE UNITED STATES.



## 3

AUGUST, 1890.

OFFERED.				PURCHASED.			
Date.	By whom offered.	Amount of- ferred (fine ounces).	Price at which of- ferred per fine ounce.	Date.	Of whom purchased.	Amount purchased.	Price paid per fine ounce.
Aug. 13	W. T. Moore	100,000	\$1.13	Aug. 13	W. T. Moore	100,000	\$1.13
13	C. H. Kaufman	40,000	1.13	13	C. H. Kaufman	40,000	1.13
13	Consolidated Kansas City Smelting and Refining Co.	50,000	1.13	13	Consolidated Kansas City Smelting and Refining Co.	50,000	1.13
13	do	100,000	1.13	13	do	50,000	1.13
13	Clark, Dodge & Co.	30,000	1.135				
13	Zimmermann & Forshay	50,000	1.1325				
13	J. & W. Seligman & Co.	35,000	1.135				
13	do	87,000	1.1325				
13	Handy & Harman	50,000	1.135				
13	do	50,000	1.1375				
13	do	50,000	1.14				
13	do	50,000	1.135				
13	M. Gernsheim & Co.	25,000	1.1375				
13	do	25,000	1.14				
13	do	25,000	1.135				
13	Nesslage, Colgate & Co.	25,000	1.13				
13	Boston and Colorado Smelting Co.	70,000	1.13	Aug. 13	Boston and Colorado Smelting Co.	70,000	1.13
15	R. L. Heath, secretary	42,770	1.14	15	R. L. Heath, secretary	42,770	1.14
15	Nesslage, Colgate & Co.	75,000	1.143	15	Nesslage, Colgate & Co.	75,000	1.143
15	M. Gernsheim & Co.	50,000	1.15				
15	J. & W. Seligman & Co.	87,000	1.15				
15	American Exchange National Bank	150,000	1.1485	Aug. 15	American Exchange National Bank	150,000	1.1485
15	Zimmermann & Forshay	50,000	1.15				
15	Handy & Harman	100,000	1.1485	Aug. 15	Handy & Harman	100,000	1.1485
15	do	75,000	1.15				
15	do	25,000	1.1525				
15	Boston and Colorado Smelting Co.	50,000	1.144	Aug. 15	Boston and Colorado Smelting Co.	50,000	1.144
15	James Walsh & Son	40,000	1.185	18	James Walsh & Son	40,000	1.185
18	Handy & Harman	50,000	1.20				
18	do	50,000	1.195	Aug. 18	Handy & Harman	50,000	1.195
18	Zimmermann & Forshay	200,000	1.1975	18	Zimmermann & Forshay	200,000	1.1975
18	M. M. Tompkins	50,000	1.18	18	M. M. Tompkins	50,000	1.18
18	Bank of California	200,000	1.18	18	Bank of California	200,000	1.18
20	C. H. Kaufman	16,000	1.19875	20	C. H. Kaufman	16,000	1.19875
20	J. S. Doe	123,000	1.21				
20	Consolidated Kansas City Smelting and Refining Co.	100,000	1.21				
20	do	50,000	1.2125				



## PURCHASE OF SILVER BULLION.

*Statement of the amount of silver bullion offered to the Government from August 13, 1890, to February 14, 1891, etc.—Continued.*

AUGUST, 1890—Continued.

OFFERED.			PURCHASED.				
Date.	By whom offered.	Amount of which offered (fine ounces).	Price at which offered per fine ounce.	Date.	Of whom purchased.	Amount purchased.	Price paid per fine ounce.
Aug. 20	Nesslage, Colgate & Co.	50,000	\$1.2075				
20	do	50,000	1.215				
20	Zimmermann & Forshay	150,000	1.2025	Aug. 20	Zimmerman & Forshay	150,000	\$1.2025
20	American Exchange National Bank	150,000	1.20	20	American Exchange National Bank	150,000	1.20
20	Handy & Harman	50,000	1.1945	20	Handy & Harman	50,000	1.1945
20	do	100,000	1.2025	20	do	100,000	1.2025
20	Boston and Colorado Smelting Co.	75,000	1.2120				
20	Kohn, Popper & Co.	400,000	1.2194				
20	W. Loaliza & Co.	50,000	1.20	Aug. 20	W. Loaliza & Co.	50,000	1.20
22	M. M. Tompkins	25,000	1.20125				
22	Wells, Fargo & Co.	25,000	1.205				
22	Consolidated Kansas City Smelting and Refining Co.	50,000	1.195	Aug. 22	Consolidated Kansas City Smelting and Refining Co.	50,000	1.195
22	Zimmermann & Forshay	150,000	1.19875				
22	Nesslage, Colgate & Co.	100,000	1.20				
22	J. & W. Seligman & Co.	40,000	1.20				
22	do	100,000	1.193	Aug. 22	J. & W. Seligman & Co.	100,000	1.193
22	American Exchange National Bank	100,000	1.194	22	American Exchange National Bank	100,000	1.194
22	do	100,000	1.195	22	do	100,000	1.195
22	do	100,000	1.1975				
22	do	100,000	1.20				
22	do	150,000	1.199				
22	Handy & Harman	100,000	1.2025				
22	do	60,000	1.20				
22	do	150,000	1.1995				
22	do	100,000	1.1975				
22	Boston and Colorado Smelting Co.	75,000	1.195	Aug. 22	Boston and Colorado Smelting Co.	75,000	1.195
22	Consolidated Kansas City Smelting and Refining Co.	50,000	1.1975	25	Consolidated Kansas City Smelting and Refining Co.	50,000	1.1975
25	do	50,000	1.199				
25	James Walsh & Son	20,000	1.20	Aug. 25	Nesslage, Colgate & Co.	50,000	1.195
25	Nesslage, Colgate & Co.	50,000	1.195				
25	Handy & Harman	100,000	1.1995	Aug. 25	Handy & Harman	60,000	1.1975
25	do	60,000	1.1975	25	do	100,000	1.1975
25	do	100,000	1.1974	25	do	50,000	1.195
25	do	100,000	1.195	25	do	100,000	1.195
25	do	100,000	1.195				
25	M. Gernsheim & Co.	150,000	1.199				
25	Zimmermann & Forshay	150,000	1.199	25	M. Gernsheim & Co.	100,000	1.195
25	American Exchange National Bank	150,000	1.19875				







## PURCHASE OF SILVER BULLION.

Statement of the amount of silver bullion offered to the Government from August 13, 1890, to February 14, 1891, etc.—Continued.

SEPTEMBER, 1890.

OFFERED.				PURCHASED.			
Date	By whom offered.	Amount of fine ounces.	Price at which offered per fine ounce.	Date.	Of whom purchased.	Amount purchased.	Price paid per fine ounce.
Sept. 1	C. H. Peters	15,500	\$1.1925	Sept. 1	C. H. Peters	\$15,500	\$1.1925
1	Selby Smelting and Lead Co.	20,000	1.1975				
1	Wells, Fargo & Co.	60,000	1.1950				
1	C. H. Kaufman	30,000	1.1975	Sept. 1	Wells, Fargo & Co.	60,000	1.195
1	Kohn, Popper & Co.	400,000	1.1898				
1	M. Gernsheim & Co.	100,000	1.1875				
1	Boston and Colorado Smelting Co.	60,000	1.198				
1	Zimmermann & Forshey	100,000	1.197				
1	do	100,000	1.199				
1	Nesslage, Colgate & Co.	100,000	1.2025				
1	Handy & Harman	60,000	1.197				
1	do	75,000	1.195				
1	Bank of California	75,000	1.1975	Sept. 1	Handy & Harman	75,000	1.195
3	Anglo-California Bank	51,000	1.20				
3	Selby Smelting and Lead Co.	37,000	1.1965				
3	C. H. Kaufman	40,000	1.195				
3	M. M. Tompkins	50,000	1.1945				
3	Kohn, Popper & Co.	40,000	1.195				
3	Piza, Nephews & Co.	400,000	1.195				
3	Consolidated Kansas City Smelting and Refining Co.	90,000	1.195				
3	J. & W. Seligman & Co.	63,000	1.194	Sept. 3	Consolidated Kansas City Smelting and Refining Co.	63,000	1.194
3	do	37,000	1.194	3	J. & W. Seligman & Co.	37,000	1.194
3	Nesslage, Colgate & Co.	60,000	1.195				
3	Clark, Dodge & Co.	100,000	1.1925				
3	M. Gernsheim & Co.	100,000	1.20125				
3	Zimmermann & Forslay	100,000	1.1949				
3	I. & S. Wornser	200,000	1.1945	Sept. 3	Nesslage, Colgate & Co.	100,000	1.1925
3	do	20,000	1.19625				
3	do	20,000	1.1975				
3	do	20,000	1.19875				
3	Handy & Harman	150,000	1.1945				
3	do	50,000	1.19625				
3	do	50,000	1.20				
3	Boston and Colorado Smelting Co.	60,000	1.1948				
3	American Exchange National Bank	200,000	1.1940	Sept. 3	American Exchange National Bank	100,000	1.192
3	Wells, Fargo & Co.	65,500	1.195				
5	De Haer & Townsend	20,000	1.1798				



### PURCHASE OF SILVER BULLION.

[illegible]



PURCHASE OF SILVER BULLION.

Statement of the amount of silver bullion offered to the Government from August 13, 1890, to February 14, 1891, etc.—Continued.

SEPTEMBER, 1890—Continued.

OFFERED.				PURCHASED.			
Date.	By whom offered.	Amount of silver offered (fine ounces).	Price at which offered per fine ounce.	Date.	Of whom purchased.	Amount purchased.	Price paid per fine ounce.
Sept. 17	American Exchange National Bank	68,000	\$1. 17	Sept. 17	Nesslage, Colgate & Co	50,000	\$1. 164
17	Nesslage, Colgate & Co	50,000	1. 164				
17	Zimmermann & Forshay	100,000	1. 1695				
17	J. & W. Seligman & Co	21,000	1. 1675	Sept. 17	J. & W. Seligman & Co	21,000	1. 1675
17	Handy & Harman	50,000	1. 166	17	Handy & Harman	50,000	1. 165
17	do	75,000	1. 16625	17	do	75,000	1. 16625
17	do	100,000	1. 1675	17	do	100,000	1. 1675
17	do	25,000	1. 17				
18	Consolidated Kansas City Smelting and Refining Co.	50,000	1. 1625	Sept. 19	Consolidated Kansas City Smelting and Refining Co.	50,000	1. 1625
18	Zimmermann & Forshay	100,000	1. 1635	19	Zimmermann & Forshay	100,000	1. 1635
18	Nesslage, Colgate & Co	150,000	1. 1645	19	Nesslage, Colgate & Co	150,000	1. 1645
19	do	100,000	1. 1650				
19	J. & W. Seligman & Co	20,000	1. 1649	Sept. 19	J. & W. Seligman & Co	20,000	1. 1649
19	Piza, Nephews & Co	50,000	1. 165				
19	Handy & Harman	100,000	1. 164	Sept. 19	Handy & Harman	100,000	1. 164
19	do	100,000	1. 165				
19	do	100,000	1. 166				
19	Boston and Colorado Smelting Co.	50,000	1. 1628	Sept. 19	Boston and Colorado Smelting Co	50,000	1. 1628
22	Heidelbach, Ickelheimer & Co.	100,000	1. 1590				
22	Nesslage, Colgate & Co	250,000	1. 156	Sept. 22	Nesslage, Colgate & Co	250,000	1. 156
22	do	100,000	1. 1564				
22	Zimmermann & Forshay	100,000	1. 1624				
22	Handy & Harman	300,000	1. 1574				
22	do	100,000	1. 15875				
22	Boston and Colorado Smelting Co	65,000	1. 16				
22	J. & W. Seligman & Co	20,000	1. 1625				
24	R. W. Heath, secretary	33,925	1. 16				
24	Heidelbach, Ickelheimer & Co.	90,000	1. 13625	Sept. 24	Heidelbach, Ickelheimer & Co.	90,000	1. 13625
24	Zimmermann & Forshay	100,000	1. 1445				
24	I. & S. Wornser	20,000	1. 145				
24	E. H. Pullen, cashier	20,000	1. 145				
24	Handy & Harman	25,000	1. 136	Sept. 24	Handy & Harman	25,000	1. 136
24	do	25,000	1. 1375	24	do	25,000	1. 1375
24	do	25,000	1. 14				
26	S. Saupier & Co.	11,762	1. 135				
26	J. & W. Seligman & Co	40,000	1. 13	Sept. 26	J. & W. Seligman & Co	40,000	1. 13



## PURCHASE OF SILVER BULLION.

9

26 Handy & Harman .....	50,000	1.125	Sept. 26	Boston and Colorado Smelting Co. ....	65,000	1.1325
26 Boston and Colorado Smelting Co. ....	65,000	1.1325			568,300.51	.....
30 Local purchases at mints in lots of less than 10,000 ounces .....						.....
Total .....	9,551,187			Total .....	3,705,900.51	

OCTOBER, 1890.

Oct. 1	Nesslage, Colgate & Co	50,000	\$1.145	Oct. 1	Handy & Harman .....	200,000	\$1.1395
1	do	50,000	1.1425				
1	Handy & Harman .....	200,000	1.1395				
1	do	50,000	1.1395				
1	Zimmermann & Forsyth .....	25,000	1.1390	Oct. 1	Zimmermann & Forsyth .....	25,000	1.139
2	Unger, Smithers & Co .....	180,000	1.1385			180,000	1.1385
2	Nesslage, Colgate & Co .....	40,000	1.1345			40,000	1.1345
2	Nesslage, Colgate & Co .....	20,000	1.1375			20,000	1.1375
2	E. H. Pullen, cashier .....	20,000	1.1375			20,000	1.1375
2	L & S. Wornser .....	20,000	1.1384			20,000	1.1384
2	do	25,000	1.1375			25,000	1.1375
2	M. Gernsheim & Co .....	25,000	1.14				
2	do	25,000	1.1425				
2	do	25,000	1.145				
2	do	100,000	1.137	Oct. 3	Handy & Harman .....	100,000	1.137
2	Handy & Harman .....	50,000	1.138			50,000	1.138
2	do	50,000	1.1395				
2	do	50,000	1.1395				
2	Zimmermann & Forsyth .....	50,000	1.141				
2	do	55,000	1.1386				
2	Boston and Colorado Smelting Co. ....	55,000	1.1386	3	Boston and Colorado Smelting Co. ....	55,000	1.1386
2	J. & W. Seligman & Co .....	22,000	1.139				
2	Bank of California .....	200,000	1.1395				
2	August Belmont & Co .....	30,000	1.135				
2	Consolidated Kansas City Smelting and Refining Co. ....	50,000	1.12625				
2	do	50,000	1.13				
2	Unger, Smithers & Co .....	100,000	1.123				
2	do	100,000	1.1248				
2	Nesslage, Colgate & Co .....	100,000	1.123	Oct. 6	Nesslage, Colgate & Co .....	100,000	1.123
2	Handy & Harman .....	100,000	1.1215	6	Handy & Harman .....	100,000	1.1215
2	do	50,000	1.1225	6	do	50,000	1.1225
2	do	50,000	1.125	6	do	50,000	1.1235
2	do	50,000	1.125				
2	do	100,000	1.1274				
2	Zimmermann & Forsyth .....	50,000	1.110				
2	Heidelbach, Ickelheimer & Co .....	50,000	1.11825	Oct. 8	Consolidated Kansas City Smelting and Refining Co. ....	50,000	1.11825
2	Consolidated Kansas City Smelting and Refining Co. ....	24,000	1.1189				
2	J. & W. Seligman & Co .....	24,000	1.123				
2	do	50,000	1.122				
2	I. & S. Wornser .....	20,000	1.12				
2	E. H. Pullen, cashier .....	20,000	1.12				
2	Piza, Nephews & Co .....	22,000	1.117				
2	Handy & Harman .....	150,000	1.117	Oct. 8	Handy & Harman .....	150,000	1.117



## PURCHASE OF SILVER BULLION.

Statement of the amount of silver bullion offered to the Government from August 13, 1890, to February 14, 1891, etc.—Continued.

OCTOBER, 1890—Continued.

Date.	By whom offered.	OFFERED.			PURCHASED.		
		Amount of- fered (fine ounces).	Price at which of- fered per fine ounce.		Date.	Of whom purchased.	Amount purchased. Price paid per fine ounce.
Oct. 8	Handy & Harman	\$75,000	\$1.1185				
8	do	50,000	1.1195				
8	Zimmermann & Forslay	50,000	1.1195		Oct. 8	Zimmermann & Forslay	\$50,000
8	Nesslage, Colgate & Co	30,000	1.117		8	Nesslage, Colgate & Co	30,000
8	Muller, Schall & Co	112,000	1.117				
10	Heidelbach, Ickelheimer & Co	50,000	1.1175				
10	Consolidated Kansas City Smelting and Refining Co.	50,000	1.109		Oct. 10	Consolidated Kansas City Smelting and Refining Co.	50,000
10	Heidelbach, Ickelheimer & Co	50,000	1.109		10	Heidelbach, Ickelheimer & Co	50,000
10	J. & W. Seligman & Co	58,000	1.112				
10	do	22,000	1.113				
10	do	20,000	1.113				
10	E. H. Pullen, cashier	50,000	1.1125				
10	Nesslage, Colgate & Co	50,000	1.11				
10	Boston and Colorado Smelting Co.	75,000	1.111				
10	M. Gernsheim & Co.	75,000	1.111				
10	I. & S. Worniser	50,000	1.115				
10	Muller, Schall & Co	100,000	1.1095				
10	Zimmermann & Forslay	80,000	1.1095				
10	Handy & Harman	100,000	1.107		Oct. 10	Handy & Harman	100,000
10	do	100,000	1.108		10	do	100,000
10	do	20,000	1.110				
13	E. H. Pullen, cashier	50,000	1.1075		Oct. 13	Heidelbach, Ickelheimer & Co	100,000
13	Heidelbach, Ickelheimer & Co	100,000	1.11				
13	M. Gernsheim & Co	50,000	1.112				
13	J. & W. Seligman & Co	70,000	1.1078		Oct. 13	Boston and Colorado Smelting Co	70,000
13	Boston and Colorado Smelting Co.	50,000	1.1075		13	Nesslage, Colgate & Co	50,000
13	Nesslage, Colgate & Co	50,000	1.1075		13	Zimmermann & Forslay	50,000
13	Zimmermann & Forslay	50,000	1.1083				
13	do	50,000	1.1089		13	Handy & Harman	50,000
13	Handy & Harman	50,000	1.1074		13	do	50,000
13	do	100,000	1.1074				
13	do	50,000	1.1080				
13	do	50,000	1.1087				
13	August Belmont & Co.	50,000	1.1084				
13	do	50,000	1.1089				
13	I. & S. Worniser	50,000	1.1125				
13	Heidelbach, Ickelheimer & Co	50,000	1.0974				
15	Consolidated Kansas City Smelting and Refining Co.	30,000	1.0975				
15	J. & W. Seligman & Co	31,000	1.0974				



15	Handy & Harman	1.0969	Oct. 15	Handy & Harman	200,000	1.0969
15	do	1.0987			50,000	
16	M. Gernsheim & Co	1.0959	Oct. 15	M. Gernsheim & Co	75,000	1.0959
17	J. & W. Seligman & Co	1.1099			50,000	
17	Heidelbach, Ickelheimer & Co	1.1079			100,000	
17	Zimmermann & Forshay	1.1040	Oct. 17	Zimmermann & Forshay	100,000	1.1040
17	I. & S. Wormser	1.1038			50,000	
17	Boston and Colorado Smelting Co	1.108			48,000	
17	American Exchange National Bank	1.104	Oct. 17	American Exchange National Bank	48,000	1.104
17	Selby Smelting and Lead Co.	1.10			50,000	
20	Consolidated Kansas City Smelting and Refining Co.	1.0975	Oct. 20	Heidelbach, Ickelheimer & Co	50,000	1.0964
20	Heidelbach, Ickelheimer & Co	1.0964	20	do	50,000	1.0959
20	do	1.0949	20	Nesslage, Colgate & Co	50,000	1.0965
20	Nesslage, Colgate & Co	1.0955				
20	do	1.0975				
20	do	1.0980				
20	do	1.0980				
20	do	1.0990				
20	Boston and Colorado Smelting Co	1.1000	Oct. 20	Boston and Colorado Smelting Company	70,000	1.0962
20	August Belmont & Co	1.0992	20	August Belmont & Co	100,000	1.0967
20	Handy & Harman	1.0997				
20	American Exchange National Bank	1.0998	Oct. 20	American Exchange National Bank	27,000	1.0940
20	Zimmermann & Forshay	1.0940	20	Zimmermann & Forshay	150,000	1.0965
20	do	1.0995	20	do	100,000	1.0967
20	I. & S. Wormser	1.0907	20	I. & S. Wormser	50,000	1.0948
20	Selby Smelting and Lead Co.	1.0948			15,000	
22	Heidelbach, Ickelheimer & Co	1.0925	22	Selby Smelting and Lead Co.		
22	do	1.101				
22	do	1.0955				
22	A. J. Weil & Co.	1.0987				
22	Clark, Dodge & Co	1.0987				
22	J. and W. Seligman & Co	1.0990				
22	do	1.0974				
22	do	1.0985				
22	do	1.1000				
22	Nesslage, Colgate & Co	1.0940	Oct. 22	Nesslage, Colgate & Co	100,000	1.0940
22	do	1.0945				
22	Zimmermann & Forshay	1.0939	Oct. 22	Zimmermann & Forshay	100,000	1.0939
22	do	1.0419				
22	do	1.0344	Oct. 22	Handy & Harman	200,000	1.0944
22	do	1.0963				
22	Boston and Colorado Smelting Co	1.0985				
22	I. & S. Wormser	1.05	Oct. 22	August Belmont & Co	100,000	1.0943
22	August Belmont & Co	1.05				
24	Consolidated Kansas City Smelting and Refining Co.	1.05125				
24	do	1.0525				
24	do	1.0845				
24	J. & W. Seligman & Co	1.0725				
24	do	1.072				
24	Nesslage, Colgate & Co	1.06				
24	Boston and Colorado Smelting Co	1.07				
24	I. & S. Wormser	1.0498				
24	Handy & Harman	1.0498	Oct. 24	Handy & Harman	200,000	1.0498
24	Zimmermann & Forshay	1.062				



Statement of the amount of silver bullion offered to the Government from August 13, 1890, to February 14, 1891, etc.—Continued.

OCTOBER, 1890—Continued.

OFFERED.			PURCHASED.		
Date.	By whom offered.	Amount of which offered (fine ounces).	Price at which offered per fine ounce.	Date.	Of whom purchased.
Oct. 24	Zimmermann & Forshay	50,000	\$1.0629		
24	do	50,000	1.0636		
31	Local purchases at mints in lots of less than 10,000 ounces.				
	Total	8,960,000		Total	
					\$901,532.83
					4,721,532.83

NOVEMBER, 1890.

Date.	By whom offered.	Amount of which offered (fine ounces).	Price at which offered per fine ounce.	Date.	Of whom purchased.	Amount purchased.	Price paid per fine ounce.
Nov. 3	Selby Smelting and Lead Co.	40,000	\$1.0640	Nov. 3	Selby Smelting and Lead Co.	40,000	\$1.0640
3	Consolidated Kansas City Smelting and Refining Co.	50,000	1.0670	3	Consolidated Kansas City Smelting and Refining Co.	50,000	1.0670
3	Clark, Dodge & Co.	200,000	1.0655	3	Clark, Dodge & Co.	200,000	1.0665
3	Nesslage, Colgate & Co.	50,000	1.0655	3	Nesslage, Colgate & Co.	50,000	1.0665
3	do	50,000	1.0675				
3	National Bank of the Republic, New York.	20,000	1.0724				
3	J. & W. Seligman & Co.	25,000	1.07				
3	Zimmermann & Forshay	50,000	1.0635	Nov. 8	Handy & Harman	50,000	1.0655
3	Handy & Harman.	50,000	1.0655				
3	do	100,000	1.0673				
3	do	50,000	1.0686				
3	Heidelbach, Ickelheimer & Co.	50,000	1.072				
3	do	100,000	1.077				
3	I. & S. Wormser.	100,000	1.0699				
3	Boston and Colorado Smelting Co.	125,000	1.067	Nov. 3	Boston and Colorado Smelting Co.	125,000	1.067
3	Clark, Dodge & Co.	100,000	1.064				
5	Consolidated Kansas City Smelting and Refining Co.	60,000	1.0648				
5	J. & W. Seligman & Co.	25,000	1.066				
5	do	25,000	1.067				
5	I. & S. Wormser.	50,000	1.0673				
5	do	50,000	1.0678				
5	Handy & Harman.	300,000	1.0624	Nov. 5	Handy & Harman	300,000	1.0624
5	Nesslage, Colgate & Co.	30,000	1.0655				
5	do	50,000	1.0625	Nov. 5	Boston and Colorado Smelting Co.	70,000	1.0633
5	Boston and Colorado Smelting Co.	70,000	1.0638				
5	Heidelbach, Ickelheimer & Co.	60,000	1.064				

5	Heidelbach, Ickelheimer & Co.	70,000	\$1.071	Nov. 7	Consolidated Kansas City Smelting and Refining Co.	50,000	\$1.022
5	Zimmermann & Forshay	50,000	1.0659	7	do	50,000	1.0235
5	American Exchange National Bank	65,000	1.0675	7	Clark Dodge & Co	100,000	1.0245
5	do	50,000	1.0669				
5	M. M. Tompkins	45,000	1.0545				
7	Kohn, Popper & Co.	100,000	1.03				
7	Consolidated Kansas City Smelting and Refining Co.	50,000	1.022	Nov. 7	H. N. Paul	50,000	1.025
7	do	50,000	1.0235				
7	Clark, Dodge & Co.	100,000	1.0245				
7	J. & W. Seligman & Co	50,000	1.04				
7	do	50,000	1.04				
7	H. N. Paul	50,000	1.025	Nov. 7	L. von Hoffman & Co	10,000	1.0235
7	Nesslage, Colgate & Co	40,000	1.0274	7	Handy & Harman	80,000	1.025
7	do	40,000	1.0289				
7	L. von Hoffman & Co	10,000	1.0235				
7	Handy & Harman	80,000	1.025				
7	do	100,000	1.0268				
7	do	100,000	1.0278				
7	Zimmermann & Forshay	50,000	1.0299				
7	do	50,000	1.0315	Nov. 7	Boston and Colorado Smelting Co.	80,000	1.026
7	Boston and Colorado Smelting Co	80,000	1.026	10	J. & W. Seligman & Co	100,000	1.0299
10	J. & W. Seligman & Co	100,000	1.0299	10	Nesslage, Colgate & Co	50,000	1.036
10	Nesslage, Colgate & Co	50,000	1.036	10	do	50,000	1.037
10	do	50,000	1.037	10	I. & S. Wormser	50,000	1.0373
10	I. & S. Wormser	50,000	1.0373	10	Handy & Harman	50,000	1.031
10	Handy & Harman	50,000	1.031	10	do	50,000	1.033
10	do	100,000	1.032	10	do	100,000	1.032
10	do	100,000	1.032	10	do	100,000	1.0345
10	Zimmermann & Forshay	50,000	1.036	10	Zimmermann & Forshay	50,000	1.036
10	do	24,000	1.032	12	Consolidated Kansas City Smelting and Refining Co.	24,000	1.032
12	do	38,000	1.0335	12	do	38,000	1.0335
12	Heidelbach, Ickelheimer & Co.	100,000	1.039	12	Heidelbach, Ickelheimer & Co	100,000	1.039
12	Zimmermann & Forshay	50,000	1.0393	12	Zimmermann & Forshay	50,000	1.0393
12	Nesslage, Colgate & Co	50,000	1.034	12	Nesslage, Colgate & Co	50,000	1.034
12	Handy & Harman	50,000	1.035	12	Handy & Harman	50,000	1.035
12	do	100,000	1.0375	12	do	100,000	1.0375
12	do	125,000	1.0385	12	do	125,000	1.0385
12	do	100,000	1.0395	12	do	100,000	1.0395
12	do	25,000	1.0425	12	do	25,000	1.0425
12	do	100,000	1.0450	Nov. 12	Bank of California	100,000	1.03
12	do	100,000	1.03	14	Selby Smelting and Lead Co.	15,000	1.0325
12	Selby Smelting and Lead Co.	15,000	1.0325				
14	Heidelbach, Ickelheimer & Co	50,000	1.039				
14	J. & W. Seligman & Co	25,000	1.0385				
14	do	25,000	1.0395				
14	do	25,000	1.042				
14	do	25,000	1.034	Nov. 14	Clark, Dodge & Co.	25,000	1.034
14	do	50,000	1.0345	14	do	50,000	1.0345
14	do	25,000	1.035	14	do	25,000	1.035
14	Nesslage, Colgate & Co	50,000	1.0347	14	Nesslage, Colgate & Co.	50,000	1.0347



### PURCHASE OF SILVER BULLION.

*Statement of the amount of silver bullion offered to the Government from August 13, 1890, to February 14, 1891, etc.—Continued.*

NOVEMBER, 1890—Continued.

Date.	By whom offered.	Amount offered (fine ounces).	Price at which offered per fine ounce.	OFFERED.		PURCHASED.		Amount purchased.	Price paid per fine ounce.
Nov. 14	Zimmermann & Forshay	\$80,000	\$1.0373						
14	Handy & Harman	50,000	1.039						
14	do	175,000	1.0385						
14	do	25,000	1.0405						
14	do	50,000	1.0425						
14	do	100,000	1.0379						
14	Chase National Bank	30,000	1.0320						
17	M. M. Tompkins	300,000	1.0						
17	Kohn, Popper & Co	50,000	1.0168						
17	American Exchange National Bank	50,000	1.0125						
17	do	50,000	1.0						
17	Consolidated Kansas City Smelting and Refining Co	50,000	1.0003						
17	do	140,000	1.0025						
17	Zimmermann & Forshay	50,000	1.0175						
17	Heidelback, Ickelheimer & Co	100,000	1.005						
17	N. F. Torrance	25,000	1.0149						
17	J. & W. Seligman & Co	25,000	1.0195						
17	do	50,000	1.00875						
17	Nesslage, Colgate & Co	25,000	1.005						
17	Handy & Harman	25,000	1.01						
17	do	25,000	1.0145						
17	do	150,000	1.0198						
17	do	25,000	1.02						
17	do	50,000	1.025						
17	do	50,000	1.10095						
17	do	25,000	1.0135						
17	Zimmermann & Forshay	50,000	1.015						
17	American Exchange National Bank	80,000	1.0						
17	Boston and Colorado Smelting Co.	50,000	0.975						
19	Kohn, Popper & Co	148,000	1.0						
19	American Exchange National Bank	25,000	0.9725						
19	Handy & Harman	75,000	0.9775						
19	do	100,000	0.98						
19	do	100,000	0.9825						
19	do	50,000	0.985						
19	do	50,000	0.99						
19	do	50,000	0.9744						
19	Consolidated Kansas City Smelting and Refining Co.	50,000							

## PURCHASE OF SILVER BULLION.

15

19	do	50,000	0.9734	19	do	50,000	0.9734
19	do	50,000	0.9711	19	do	50,000	0.9711
19	I. & S. Wornser	100,000	0.985			447,899.45	
30	Local purchases at mints in lots of less than 10,000 ounces						
Total		7,695,000		Total		4,499,899.45	

DECEMBER, 1890.

Dec. 1	Nevada Bank	40,000	\$1.0675	Dec. 1	Nevada Bank	40,000	\$1.0675
1	W. Loaliza & Co.	41,000	1.07	1	W. Loaliza & Co.	41,000	1.07
1	Anglo-California Bank	50,000	1.079				
1	Fourth National Bank	30,000	1.069	Dec. 1	Fourth National Bank	30,000	1.069
1	do	50,000	1.069	1	do	50,000	1.069
1	I. & W. Seligman & Co.	50,000	1.07875				
1	J. & S. Wornser	150,000	1.08	Dec. 1	Handy & Harman	150,000	1.075
1	Handy & Harman	150,000	1.075				
1	do	50,000	1.07875				
1	do	25,000	1.08375				
1	do	50,000	1.0725				
1	Nesslage, Colgate & Co.	100,000	1.068	Dec. 1	Handy & Harman	50,000	1.0725
1	Boston and Colorado Smelting Co.	80,000	1.074	1	Nesslage, Colgate & Co.	100,000	1.068
1	Zimmermann & Forshey	25,000	1.0749	1	Boston and Colorado Smelting Co.	80,000	1.074
1	Nevada Bank	60,000	1.0675	1	Zimmermann & Forshey	25,000	1.0749
3	Bank of California	250,000	1.07				
3	Fourth National Bank	50,000	1.057	Dec. 3	Fourth National Bank	50,000	1.057
3	do	50,000	1.0545	3	do	50,000	1.0545
3	Zimmermann & Forshey	50,000	1.0614				
3	do	25,000	1.06	Dec. 3	Zimmermann & Forshey	25,000	1.0589
3	E. H. Pullen, Cashier	20,000	1.0589				
3	Clark, Dodge & Co.	100,000	1.065				
3	Nesslage, Colgate & Co.	50,000	1.056	Dec. 3	Nesslage, Colgate & Co.	50,000	1.056
3	Handy & Harman	100,000	1.0595	3	Handy & Harman	100,000	1.0595
3	do	25,000	1.0625				
3	do	50,000	1.062				
3	do	100,000	1.0645				
3	do	25,000	1.065				
3	J. & W. Seligman & Co.	50,000	1.0674	Dec. 3	N. F. Torrance	46,000	1.0575
3	do	50,000	1.0725				
3	do	46,000	1.0575				
3	N. F. Torrance	150,000	1.065	Dec. 5	Nevada Bank	100,000	1.04
3	I. & S. Wornser	25,000	1.0645				
3	Wells, Fargo & Co.	100,000	1.04				
5	Nevada Bank	50,000	1.057				
5	Fourth National Bank	75,000	1.0525				
5	J. & W. Seligman & Co.	75,000	1.0565	Dec. 5	Piza, Nephews & Co.	30,000	1.05
5	do	30,000	1.05				
5	Piza, Nephews & Co.	80,000	1.0575				
5	Heidelberg, Ickelheimer & Co.						





10	do	1.0447	25,000	1.0447	25,000	1.0447
10	J. & W. Seligman	1.0475	50,000	1.0475	50,000	1.0447
10	Wells, Fargo & Co.	1.05	25,000	1.05	25,000	1.0447
10	I. & S. Wormser	1.0498	100,000	1.0498	100,000	1.0447
10	do	1.0548	50,000	1.0548	50,000	1.0447
10	Boston and Colorado Smelting Co.	1.047	80,000	1.047	80,000	1.0447
10	N. F. Torrance	1.052	50,000	1.052	50,000	1.0447
10	Zimmermann & Forshey	1.035	5,000	1.035	5,000	1.035
10	American Exchange National Bank	1.044	100,000	1.044	100,000	1.044
12	Bank of California	1.054	50,000	1.054	50,000	1.054
12	Anglo-California Bank	1.062	25,000	1.062	25,000	1.054
12	Consolidated Kansas City Smelting and Refining Co.	1.06	20,000	1.06	20,000	1.054
12	do	1.0635	50,000	1.0635	50,000	1.054
12	Heidelberg, Ickelheimer & Co.	1.06	50,000	1.06	50,000	1.054
12	Clark, Dodge & Co.	1.0595	50,000	1.0595	50,000	1.054
12	do	1.061	50,000	1.061	50,000	1.054
12	Nesslage, Colgate & Co.	1.057	50,000	1.057	50,000	1.057
12	do	1.0575	50,000	1.0575	50,000	1.0575
12	do	1.0580	60,000	1.0580	60,000	1.058
12	Heidelberg, Ickelheimer & Co.	1.066	50,000	1.066	50,000	1.0559
12	Zimmermann & Forshey	1.0559	25,000	1.0559	25,000	1.0559
12	do	1.0579	25,000	1.0579	25,000	1.0579
12	Boston and Colorado Smelting Co.	1.063	80,000	1.063	80,000	1.056
12	Handy & Harman	1.056	25,000	1.056	25,000	1.056
12	do	1.0568	150,000	1.0568	150,000	1.0568
12	do	1.057	50,000	1.057	50,000	1.057
12	do	1.0579	50,000	1.0579	50,000	1.0579
12	do	1.058	50,000	1.058	50,000	1.058
12	do	1.059	25,000	1.059	25,000	1.059
12	do	1.0595	50,000	1.0595	50,000	1.055
12	do	1.055	50,000	1.055	50,000	1.05
15	Selby Smelting and Lead Co.	1.05	20,000	1.05	20,000	1.05
15	National Bank of the Republic, New York	1.12	20,000	1.12	20,000	1.09
15	American Exchange National Bank	1.09	90,000	1.09	90,000	1.055
15	Anglo-California Bank	1.055	25,000	1.055	25,000	1.089
15	American Exchange National Bank	1.089	155,000	1.089	155,000	1.089
15	Boston and Colorado Smelting Co.	1.09	30,000	1.09	30,000	1.09
15	Wells, Fargo & Co.	1.09	50,000	1.09	50,000	1.09
15	Handy & Harman	1.095	25,000	1.095	25,000	1.09
15	do	1.097	25,000	1.097	25,000	1.09
15	do	1.098	25,000	1.098	25,000	1.09
15	do	1.089	100,000	1.089	100,000	1.0898
15	I. & S. Wormser	1.0898	50,000	1.0898	50,000	1.0898
15	J. & W. Seligman	1.09	25,000	1.09	25,000	1.09
15	do	1.095	25,000	1.095	25,000	1.0895
15	Zimmermann & Forshey	1.0895	50,000	1.0895	50,000	1.0895
15	do	1.088	50,000	1.088	50,000	1.088
15	Bank of California	1.085	100,000	1.085	100,000	1.085
17	Nevada Bank	1.075	25,000	1.075	25,000	1.075
17	do	1.075	10,000	1.075	10,000	1.075
17	W. Loaliza & Co	1.075	25,000	1.075	25,000	1.075



Statement of the amount of silver bullion offered to the Government from August 13, 1890, to February 14, 1891, etc.—Continued.

DECEMBER, 1890.—Continued.

OFFERED.			PURCHASED.				
Date.	By whom offered.	Amount of- ferred (fine ounces)	Price at which of- ferred per fine ounce.	Date.	Of whom purchased.	Amount purchased.	Price paid per fine ounce.
Dec. 17	Anglo-California Bank	49,000	\$1.081	Dec. 17	Anglo-California Bank	40,000	\$1.081
17	Fourth National Bank	26,000	1.0815	17	Fourth National Bank	7,000	1.0815
17	do	28,000	1.08375				
17	do	37,000	1.086				
17	J. & W. Seligman & Co	28,000	1.085				
17	Handy & Harman	50,000	1.084				
17	Zimmermann & Forshay	50,000	1.0818				
17	do	50,000	1.0868				
17	do	50,000	1.0884				
17	Consolidated Kansas City Smelting and Refining Co.	50,000	1.0798	Dec. 17	Consolidated Kansas City Smelting and Refining Co.	50,000	1.0798
17	Boston and Colorado Smelting Co.	75,000	1.0875				
17	Handy & Harman	50,000	1.08	Dec. 17	Handy & Harman	50,000	1.08
17	do	50,000	1.083				
31	Local purchasers at amounts in lots of less than 10,000 ounces	50,000				611,370.94	
	Total	7,888,500			Total	4,506,370.94	

JANUARY, 1891.

OFFERED.				PURCHASED.			
Date.	By whom offered.	Amount offered (fine ounces)	Price at which offered per fine ounce.	Date.	Of whom purchased.	Amount purchased.	Price paid per fine ounce.
Jan. 2	Selby Smelting and Lead Co.	50,000	1.05	Jan. 2	Selby Smelting and Lead Co	50,000	1.05
2	Nevada Bank	25,000	1.045	2	Nevada Bank	25,000	1.045
2	Fourth National Bank	36,000	1.04875	2	Fourth National Bank	36,000	1.04875
2	do	25,000	1.05	2	do	25,000	1.05
2	do	41,000	1.0525	2	do	41,000	1.0525
2	Nesslage, Colgate & Co	100,000	1.0525	2	Nesslage, Colgate & Co.	100,000	1.0525
2	do	30,000	1.0510	2	do	30,000	1.051
2	Heidelbach, Ickelheimer & Co.	50,000	1.0574	2	do		
2	Handy & Harman	100,000	1.05	Jan. 2	Handy & Harman.	100,000	1.05
2	do	25,000	1.0525	2	do	25,000	1.0525
2	Clark, Dodge & Co.	100,000	1.05375	2	Clark, Dodge & Co	100,000	1.0525
2	Boston and Colorado Smelting Co.	125,000	1.0498	2	Boston and Colorado Smelting Co.	125,000	1.0498
2	Zimmerman & Forshey	50,000	1.051	2	Zimmerman & Forshey	50,000	1.051
2	do	50,000	1.0524	2	do	50,000	1.0524

## PURCHASE OF SILVER BULLION.

19

2	J. & W. Seligman & Co.	1.0525	50,000	J. & W. Seligman & Co.	1.0525	50,000
2	do	1.0549	50,000	Thamhauser & Co.	1.045	24,000
5	Thamhauser & Co.	1.045	24,000	Anglo-California Bank	1.048	50,000
5	Anglo-California Bank	1.048	50,000	do	1.051	25,000
5	do	1.051	25,000	Eureka Consolidated Mining Co.	1.0475	28,000
5	Eureka Consolidated Mining Co.	1.0475	28,000	W. Loiza & Co.	1.048	20,000
5	W. Loiza & Co.	1.048	20,000	Fourth National Bank	1.0455	50,000
5	Fourth National Bank	1.0455	50,000	do	1.0465	50,000
5	do	1.05	38,000	Kohn, Popper & Co.	1.049	200,000
5	Kohn, Popper & Co.	1.049	200,000	Nesslage, Colgate & Co.	1.0455	50,000
5	Nesslage, Colgate & Co.	1.0455	50,000	do	1.0485	50,000
5	do	1.0485	350,000	Bank of California	1.0519	350,000
5	Bank of California	1.0519	350,000	Heidelbach, Ickelheimer & Co.	1.051	30,000
5	Heidelbach, Ickelheimer & Co.	1.051	30,000	do	1.05	25,000
5	do	1.05	112,000	L. A. Cole	1.0505	112,000
5	L. A. Cole	1.0505	112,000	Handy & Harman	1.0458	200,000
5	Handy & Harman	1.0458	200,000	do	1.0475	150,000
5	do	1.0475	150,000	do	1.049	20,000
5	do	1.049	20,000	do	1.0435	20,000
5	do	1.0435	20,000	do	1.05	20,000
5	do	1.05	20,000	do	1.0505	20,000
5	do	1.0505	20,000	do	1.051	20,000
5	do	1.051	100,000	American Exchange National Bank	1.0495	100,000
5	American Exchange National Bank	1.0495	100,000	Zimmermann & Forsyth	1.049	50,000
5	Zimmermann & Forsyth	1.049	50,000	do	1.0488	50,000
5	do	1.0488	50,000	L. Von Hoffman & Co.	1.0498	50,000
5	L. Von Hoffman & Co.	1.0498	50,000	Wells Fargo & Co.	1.049	57,000
5	Wells Fargo & Co.	1.049	57,000	I. & S. Wormser	1.055	30,000
5	I. & S. Wormser	1.055	30,000	N. F. Torrance	1.0525	30,000
5	N. F. Torrance	1.0525	30,000	J. & W. Seligman & Co.	1.0525	50,000
5	J. & W. Seligman & Co.	1.0525	50,000	do	1.0575	30,000
5	do	1.0575	30,000	Selby Smelting and Lead Co.	1.0525	30,000
5	Selby Smelting and Lead Co.	1.0525	30,000	Anglo-California Bank	1.06	20,000
7	Anglo-California Bank	1.06	20,000	do	1.057	50,000
7	do	1.057	50,000	J. & W. Seligman & Co.	1.00	50,000
7	J. & W. Seligman & Co.	1.00	50,000	do	1.0535	50,000
7	do	1.0535	50,000	Nesslage, Colgate & Co.	1.0492	112,000
7	Nesslage, Colgate & Co.	1.0492	112,000	L. A. Cole	1.0515	52,000
7	L. A. Cole	1.0515	52,000	Consolidated Kansas City Smelting and Refining Co.	1.0525	34,000
7	Consolidated Kansas City Smelting and Refining Co.	1.0525	34,000	do	1.0545	28,000
7	do	1.0545	28,000	do	1.0575	30,000
7	do	1.0575	30,000	I. & S. Wormser	1.055	30,000
7	I. & S. Wormser	1.055	30,000	N. F. Torrance	1.057	100,000
7	N. F. Torrance	1.057	100,000	American Exchange National Bank	1.056	115,000
7	American Exchange National Bank	1.056	115,000	do	1.056	35,000
7	do	1.056	35,000	Wells Fargo & Co.	1.0519	350,000
7	Wells Fargo & Co.	1.0519	350,000	Bank of California	1.0548	50,000
7	Bank of California	1.0548	50,000	Zimmermann & Forsyth	1.0495	10,000
7	Zimmermann & Forsyth	1.0495	10,000	Handy & Harman	1.05	10,000
7	Handy & Harman	1.05	10,000	do	1.0505	10,000
7	do	1.0505	10,000	do	1.051	10,000
7	do	1.051	10,000	do	1.051	10,000



### PURCHASE OF SILVER BULLION.

*Statement of the amount of silver bullion offered to the Government from August 13, 1890, to February 14, 1891, etc.—Continued.*

JANUARY, 1891—Continued.

OFFERED.				PURCHASED.			
Date.	By whom offered.	Amount offered (fine ounces).	Price at which offered per fine ounce.	Date.	Of whom purchased.	Amount purchased.	Price paid per fine ounce.
Jan. 7	Handy & Harman	10,000	\$1.0515	Jan. 7	Handy & Harman	10,000	\$1.0515
7	do	100,000	1.0545				
7	Boston and Colorado Smelting Co.	70,000	1.0575	Jan. 9	Nevada Bank	25,000	1.051
9	Anglo-California Bank	22,000	1.056				
9	Fourth National Bank	51,000	1.05125	Jan. 9	Fourth National Bank	51,000	1.05125
9	Clark, Dodge & Co.	50,000	1.0555				
9	do	50,000	1.0545				
9	Pennsylvania Life and Annuity Insurance Co.	27,600	1.0525	Jan. 9	Pennsylvania Life and Annuity Insurance Co.	27,600	1.0525
9	J. & W. Seligman & Co.	25,000	1.052	9	J. & W. Seligman & Co.	25,000	1.052
9	do	25,000	1.0545				
9	N. F. Torrance	30,000	1.0535	Jan. 9	N. F. Torrance	30,000	1.052
9	H. N. Paul	75,000	1.05125	9	H. N. Paul	75,000	1.05125
9	Handy & Harman	65,000	1.051	9	Handy & Harman	65,000	1.051
9	do	50,000	1.0532	9	do	50,000	1.0525
9	do	50,000	1.0535				
9	Nesslage, Colgate & Co.	50,000	1.0543				
9	American Exchange National Bank	63,000	1.0515	Jan. 9	American Exchange National Bank	63,000	1.0515
9	do	35,000	1.0515	9	do	35,000	1.0515
9	do	34,000	1.0518	9	do	34,000	1.0518
9	do	31,000	1.052	9	do	31,000	1.052
9	do	31,000	1.0523	9	do	31,000	1.0528
9	do	28,000	1.0525	9	do	28,000	1.0525
9	do	29,000	1.0527	9	do	29,000	1.0527
9	do	28,000	1.053	9	do	28,000	1.053
9	Boston and Colorado Smelting Co.	77,000	1.052	9	Boston and Colorado Smelting Co.	77,000	1.052
9	L. A. Cole	59,000	1.0524	9	L. A. Cole	59,000	1.0524
9	Zimmermann & Forshay	25,000	1.0548				
12	Anglo-California Bank	25,000	1.059	Jan. 12	Anglo-California Bank	25,000	1.059
12	Eureka Consolidated Mining Co.	13,500	1.0525	12	Eureka Consolidated Mining Co.	13,500	1.0525
12	Fourth National Bank	33,600	1.067	12	Fourth National Bank	33,600	1.067
12	do	20,400	1.068	12	do	20,400	1.068
12	do	22,000	1.069	12	do	22,000	1.068
12	J. & W. Seligman & Co.	25,000	1.07	12	J. & W. Seligman & Co.	25,000	1.07
12	do	25,000	1.0725				
12	N. F. Torrance	30,000	1.0690	Jan. 12	N. F. Torrance	30,000	1.069
12	Clark, Dodge & Co.	50,000	1.0725				

## PURCHASE OF SILVER BULLION.

21

12	do	50,000	1.075	Jan. 12	Pennsylvania Life and Annuity Insurance Co	19,300	1.069
12	Pennsylvania Life and Annuity Insurance Co	19,300	1.069	12	Wells, Fargo & Co	43,000	1.07
12	Wells, Fargo & Co	43,000	1.07	12	Clark, Dodge & Co	25,000	1.0699
12	do	25,000	1.0699				
12	do	25,000	1.0709				
12	do	25,000	1.0715				
12	do	25,000	1.0719				
12	do	50,000	1.072				
12	Zimmermann & Forsbay	20,000	1.071				
12	Handy & Harman	30,000	1.072	Jan. 12	American Exchange National Bank	27,000	1.066
12	do	27,000	1.066				
12	American Exchange National Bank	20,000	1.072				
14	Selby Smelting and Lead Co	20,000	1.072				
14	G. H. Kaufman	24,000	1.072				
14	Clark, Dodge & Co	50,000	1.0725				
14	do	50,000	1.074				
14	J and W Seligman & Co	25,000	1.07				
14	do	25,000	1.0725				
14	do	25,000	1.0725				
14	L. A. Cole	25,000	1.071				
14	do	25,000	1.072				
14	Wells, Fargo & Co	89,000	1.074	Jan. 14	Boston and Colorado Smelting Co	55,000	1.062
14	Boston and Colorado Smelting Co	55,000	1.062	14	Nesslage, Colgate & Co	50,000	1.062
14	Nesslage, Colgate & Co	50,000	1.062				
14	do	30,000	1.0645	Jan. 14	Handy & Harman	100,000	1.06
14	Handy & Harman	100,000	1.06	14	do	50,000	1.0615
14	do	50,000	1.0615	14	Zimmermann & Forsbay	100,000	1.06
14	Zimmermann & Forsbay	100,000	1.06	14	do	50,000	1.0585
14	do	50,000	1.0585	14	do	50,000	1.059
14	do	50,000	1.059				
14	do	25,000	1.064	Jan. 16	Fourth National Bank	36,000	1.058
14	Heidelbach, Ickelheimer & Co	75,000	1.071	16	do	22,000	1.0595
14	do	36,000	1.058	16	Clark, Dodge & Co	100,000	1.06
16	Fourth National Bank	22,000	1.0595				
16	do	100,000	1.06	Jan. 16	L. A. Cole	20,000	1.057
16	Clark, Dodge & Co	83,000	1.062	16	do	20,000	1.058
16	American Exchange National Bank	83,200	1.062	16	do	20,000	1.059
16	Wells, Fargo & Co	50,000	1.071	Jan. 16	Handy & Harman	100,000	1.0595
16	Heidelbach, Ickelheimer & Co	20,000	1.057				
16	L. A. Cole	20,000	1.058				
16	do	20,000	1.059				
16	do	65,000	1.065	Jan. 16	Fourth National Bank	20,000	1.057
16	Boston and Colorado Smelting Co	100,000	1.0595	16	do	20,000	1.058
16	Handy & Harman	25,000	1.061	16	do	20,000	1.059
16	do	25,000	1.062				
16	do	25,000	1.062				
16	Zimmermann & Forsbay	25,000	1.063				
16	do	25,000	1.0635				
16	do	25,000	1.064				
16	do	25,000	1.065				
16	do	50,000	1.0665				
16	do	46,000	1.0645				
19	Fourth National Bank	30,000	1.0645				
19	do	30,000	1.068				
19	do	23,000	1.068				
19	do	25,000	1.0695				









## PURCHASE OF SILVER BULLION.

Statement of the amount of silver bullion offered to the Government from August 13, 1890, to February 14, 1891, etc.—Continued.

FEBRUARY, 1891.—Continued.

OFFERED.			PURCHASED.				
Date.	By whom offered.	Amount of- ferred (fine ounces).	Price at which of- fered per fine ounce.	Date.	Of whom purchased.	Amount purchased.	Price paid per fine ounce.
Feb. 9	American Exchange National Bank	90,000	\$1.01	Feb. 9	American Exchange National Bank	90,000	\$1.01
9	J. and W. Seligman & Co.	50,000	1.0149				
9	Boston and Colorado Smelting Co.	60,000	1.015				
9	Handy & Harman	40,000	1.0095	Feb. 9	Handy & Harman	40,000	1.0095
9	do	20,000	1.01	9	do	20,000	1.01
9	do	20,000	1.011				
9	do	70,000	1.012				
11	Bank of California	140,000	1.016	Feb. 11	Bank of California	140,000	1.016
11	Clark, Dodge & Co.	100,000	1.02				
11	Zimmermann & Forsbay	40,000	1.0197				
11	do	60,000	1.0222				
11	Fourth National Bank	39,000	1.0185	Feb. 11	Fourth National Bank	39,000	1.0185
11	I. and S. Wormser	29,500	1.0195				
11	Nesslage, Colgate & Co.	50,000	1.0275				
11	Handy & Harman	80,000	1.0195	Feb. 11	Handy & Harman	175,000	1.019
11	do	25,000	1.019				
11	do	25,000	1.02				
11	Boston and Colorado Smelting Co.	60,000	1.0225				
11	Wells, Fargo & Co.	40,000	1.018	Feb. 11	Boston and Colorado Smelting Co.	60,000	1.018 *
13	Selby Smelting and Lead Co.	40,000	1.02				
13	Clark, Dodge & Co.	50,000	1.009	Feb. 13	Clark, Dodge & Co.	50,000	1.009
13	do	50,000	1.01				
13	Nesslage, Colgate & Co.	50,000	1.0084	Feb. 13	Nesslage, Colgate & Co.	50,000	1.0084
13	Consolidated Kansas City Smelting and Refining Co.	22,000	1.00375	13	Consolidated Kansas City Smelting and Refining Co.	22,000	1.00375
13	do	16,500	1.0045	13	do	16,500	1.0045
13	Heidelberg, Ickelheimer & Co.	20,000	1.01				
13	do	35,000	1.0125				
13	American Exchange National Bank	32,000	1.009	Feb. 13	American Exchange National Bank	32,000	1.009
13	Zimmermann & Forsbay	30,000	1.0084	13	Zimmermann & Forsbay	50,000	1.0084
13	Handy & Harman	350,000	1.0079	13	Handy & Harman	350,000	1.0079
13	do	25,000	1.0081	13	do	25,000	1.0081
13	do	25,000	1.0083	13	do	25,000	1.0083
13	do	25,000	1.0085	13	do	25,000	1.0085

13	do	25,000	1.00875	13	do	25,000	1.00875
13	Louis J. Rees	50,000	1.0125				
13	I. and S. Wormser	50,000	1.0099			177,602	
14	Local purchases at mints in lots of less than 10,000 ounces						
	Total to Feb. 14	4,758,900			Total	2,397,102	

## RECAPITULATION OF TOTALS, BY MONTHS, FROM AUGUST 13, TO FEBRUARY 14, 1891.

	Amount offered, fine ounces.	Amount purchased.
August	9,479,770	3,805,105.95
September	9,551,187	3,705,800.51
October	8,960,000	4,721,532.83
November	7,695,000	4,499,899.45
December	7,888,500	4,506,370.94
January	9,104,100	4,545,838.26
February	4,758,900	2,397,102.00
Total	57,437,457	28,181,649.94

BUREAU OF THE MINT, February 16, 1891.

E. O. LEECH, Director of the Mint.



